IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 066742-0015 Customer No.: 41552

Applicants: Smith, Terry J., et al. Confirmation No.: 5468

Serial No.: 10/038,509 Group Art Unit: 1644

Filed: Examiner: January 03, 2002 Rooney, Nora M.

DIAGNOSIS AND THERAPY OF ANTIBODY-MEDIATED Title:

INFLAMMATORY AUTO-IMMUNE DISORDERS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC TRANSMISSION

 $Ihereby\ certify\ that\ this\ correspondence\ is\ being\ \verb|electronically-transmitted|\ to\ the\ United\ States\ Patent\ and\ Trademark\ Office\ on\ March\ 17,2008.$

/Carrie Hines/ Carrie Hines

Dear Examiner:

REPLY UNDER 37 C.F.R. § 1.111

Further responsive to the Office Action mailed April 4, 2007, and the Office Communications mailed October 29, 2007, and March 5, 2008 setting a one (1) month period for response. Please enter the remarks into the record.

A **listing of claims** begins at page 2.

Remarks begin at page 4.